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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22858 U.S. PTO  
10/803528CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on **March 17, 2004** in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EU721712632 US, addressed to the Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Jay R. Beyer

EU 721712632 US

Attorney Docket No.: MAT-12CIP

First Named Inventor: **Neil M. Mackie**

## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

 Duplicate for fee processing

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Neil M. Mackie, Martin L. Zucker, and Steven C. Selbrede**

For: **EFFLUENT PRESSURE CONTROL FOR USE IN A PROCESSING SYSTEM**

Application Elements:

- 26 Pages of Specification, Claims and Abstract
- 9 Sheets of **informal** Drawings
- 3 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449
  - Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard
- This Application does qualify for Small Entity Status
- Other: Nonpublication Request

Fee Calculation (37 CFR § 1.16)

	(Col. 1) (Col. 2)	SMALL ENTITY	OR	LARGE ENTITY
	NO. FILED	NO. EXTRA	RATE	RATE
BASIC FEE			\$385	\$ 770
TOTAL CLAIMS	46	-20 = 26	x9 = \$	OR
INDEP CLAIMS	8	-03 = 5	x43 = \$	x18 = \$ 468
[ ] Multiple Dependent Claim Presented			\$145 = \$	x86 = \$ 430
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.		Total	\$	OR
				\$290 = \$
				Total \$ 1668

Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ is enclosed.

Please charge Deposit Account No. 19-1685 (Order No. MAT-12CIP) in the amount of \$1668.00 to cover the filing fee.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 19-1685 (Order No. MAT-12CIP).

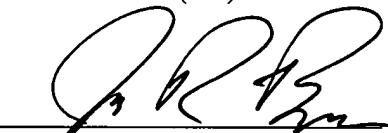
General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed, to Deposit Account No. 19-1685 (Order No MAT-12CIP).

Please send all correspondence addressed to the address associated with the following Customer Number:

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Date: March 17, 2004